Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Thursday 30 Sep 2021 until 23:59 on Friday 01 Oct 2021

Forecast Issued on Wednesday 29 Sep 2021 at 15:33

Confidence: High for unsettled, but medium and lowering for the weekend for the detail in timings and tracks of worst of conditions.

Headline for Thursday 30 Sep 2021: A showery day. Summit gales.

Mountain weather hazards on Thursday 30 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Light rain showers (night)	Light rain showers	Heavy rain showers	Light rain showers	Light rain showers	Heavy Rain
Precipitation probability							
30%	90%	40%	30%	60%	40%	30%	60%

Forecast for Thursday 30 Sep 2021

Weather: Band of, occasionally heavy, rain soon spreading from the west during the early hours of the morning, before clearing to showers towards dawn. A mix of brighter spells and scattered showers for the morning and afternoon, which merge to longer, heavier, potentially thundery, periods of rain for the evening and overnight.

Chance of cloud free mountain/hill tops above 700m: 80% by day in the showery flow for any given time, but virtually nil for extended periods.

Visibility: Becoming moderate or poor in rain and showers, very poor in hill fog which will be extensive above 450-600m in early and later periods of rain, and scattered to broken from 600m in showery flow.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 30 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	29/41 S	34/49 S	28/40 SW	25/36 SW	27/38 SW	25/36 SW	21/31 SW	27/40 SW	27/40 SW
300	14/26 S	19/35 S	14/27 SW	12/24 SW	15/26 SW	14/25 SW	12/22 SW	16/30 SW	16/29 SW
Valley	12/25 S	15/33 S	12/27 SW	11/25 SW	12/25 SW	12/24 SW	10/22 SW	13/28 S	14/28 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/0	8/2	10/5	10/6	9/5	9/5	9/5	9/4	8/3
300	8/5	10/6	11/8	12/10	12/9	12/9	11/9	11/8	10/7
Valley	10/7	10/7	12/10	13/11	13/11	13/11	12/10	12/9	11/9
<< Freezing Level*	2200m	2700m	2400m	1900m	2100m	2200m	2200m	2200m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Difficult autumnal conditions with hill fog and buffeting summit gales to consider, with winds gusting above 50mph across most exposed ridges and summits.

Forecast for Friday 01 Oct 2021

Weather: Frequent blustery showers, bringing the risk of hail and thunderstorms.

Maximum wind: West to southwest mean 30-35mph with gusts reaching 55mph across most exposed ridges and summits.

Chance of cloud free mountain/hill tops above 700m: 80% for any given time, but virtually nil for extended periods.

Visibility: Good becoming moderate or poor in showers, very poor in hill fog with bases lowering 450-600m in showers.

Temperature: **Valleys:** Plus 6 Celsius rising 15 Celsius during the afternoon
At 700m: Plus 5 Celsius
Freezing level: Above all summits.

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